GS 0444 A US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

NO.017

In re application of:

SEP 0 6 2004

Group Art Unit 3682

Ivo AGNER

Serial No.: 09/945,542

Filed: September 2, 2001

For: CONTROL SYSTEM

Examiner: V. Johnson

PETITION FOR EXTENSION OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant hereby petitions the Commissioner under 37 C.F.R. § 1.136(a) for a one-month extension of the time within which to respond to the Office Action dated May 4, 2004 (Paper No./Mail Date 20040502). Please charge Deposit Account No. 501300 in the amount of \$110.00 to cover the petition fee due pursuant to 37 C.F.R. § 1.17(a) for a large entity. The Commissioner is hereby authorized to charge any additional fees that may be required, or to credit any overpayment, to Deposit Account No. 501300. duplicate copy of this paper is enclosed.

Respectfully submitted,

September 6, 2004

Alfred J. Mangels Reg. No. 22,605 4729 Cornell Road Cincinnati, Ohio 45241 Telephone: (513) 469-0470

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PTO/\$B/17 (10-03)

Complete If Known

NO.017

| Approved for use through 07/31/2006. | OMB 0651-003 |
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| FEE IRANSMILIA | Application Number | | 09/945 | 09/945,542 | | | | | |
|---|-----------------------------|----------------------|---------------------|------------|-----------------------------------|--------------------------------|------------------|--|--|
| for FY 2004 Effective 10/01/2003. Patent faes are subject to ennuel revision. | | Filing Date | | | 09/02/ | 09/02/2001 | | | |
| | | First Named Inventor | | | Ivo AC | Ivo AGNER | | | |
| | | | | V. Joh | V. Johnson | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | | | 3682 | 3682 | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 110.00 | Attomey Docket No. | | | GS 04 | 44 A US | | | | |
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | | |
| Check Credit card Money Other None 3. ADDITIONAL FEES | | | | | | | | | |
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| Deposit Account 501300 | Fee Code | Fee (\$) | Fee Fe Code (1 | | Fee C |)escription | , | Fee Paid | |
| Number | 1051 | 130 | 2051 | 65 Şur | rcharge - lete | filing fee or o | oath | | |
| Deposit Alfred J. Mangels | 1052 | 50 | 2052 | | rcharge - late ør sheet | provisional f | iling fee or | | |
| Name The Director is authorized to: (check all that apply) | 1053 | 130 | | | n-English spe | | | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | | | | | te reexemination | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 ! | | questing publi aminer action | | R prior to | | |
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| to the above-identified deposit account. FEE CALCULATION | 1251 | 110 | 2251 | | tension for re | | il month | 110 | |
| | 1252 | 420 | 2252 | 210 EX | dension for re | ply within se | cond manth | | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | 950 | 2253 | 475 Ex | dension for re | ply within thi | zd manth . | ——i [| |
| Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 Ex | dension for æ | ply within for | urth month | | |
| 1001 770 2001 365 Utility filing fee | 1255 | 2,010 | 2255 1 | .005 Ex | dension for re | ply within lift | ն աօսը | | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 No | stice of Appea | 3 f | | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 FIII | ing a brief in : | support of an | appeal | | |
| 1004 770 2004 385 Relssue filing fee | 1403 | 290 | 2403 | 145 Re | quest for oral | hearing | | | |
| 1005 160 2005 80 Provisional filing fea | 1451 | 1,510 | 1451 1 | ,510 Pet | tition to Institu | ite a public u | ise proceeding | | |
| SUBTOTAL (1) (\$) -0- | 1452 | 110 | 2452 | 55 Pe | tition to revive | e - unavoidal | ble | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | , | 1,330 | 2453 | | stition to reviv | | onal | | |
| Fee from Extra Claims below Fee Paid | 1501 | 1,330 : 480 : | 2501 2502 | | lilly issue fee seign issue fe | - | | | |
| Total Claims 13 -20* = 0 x 18 = 0 | 1503 | 640 | 2503 | | ant Isaue fee | • | | | |
| Independent 2 - 3** = 0 × 86 = 0 | 1460 | 130 | 1460 | | stitions to the | Commission | er | | |
| Multiple Dependent = 0 | 1807 | 50 | 1807 | | ocessing fee | | | | |
| Large Entity (Small Entity | 1806 | 180 | 1806 | | - | | isclosure Stmt | | |
| Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | 8021 | 40 | 8021 | A Re | cording each | patent assig | inment per | | |
| 1202 18 2202 9 Claims in excess of 20 | | | | bua | sperty (times | number of pi | (opęrues) | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | (37 | ing a submiss 7 CFR 1.129(| e)) | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 Fo | r each addition | onal invention (FR 1,129(b) | n to be) | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 R | equest for Co | ntinued Exa | mination (RCE) | | |
| 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent | 1602 | 900 | 1802 | 900 R | lequeet for ex a design app | pedited exar | mination | | |
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| **Cor number previously paid, if greater: For Reissues, see above **Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$) 110 | | | | | | | 2 | | |
| SUBMITTED BY (Complete (Fapplicable)) | | | | | | | | | |
| Name (Print/Typo) Alfred J. Mangels | | Registre Attomev | lion No. (Agant) | 22,6 | 05 | Telephone | 513-469-04 | 70 | |
| Signature //// | | | . weith | | · | Date | 9/6/0 | 4_ | |
| | | | | | | | | | |

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Signature

Alfred J., Mangels

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|---|------------|----------------------|----------------------|---|--|--|--|--|
| Complete If Manuary | | | | omplete If Known | | | | |
| FEE TRANSMITTA | | Appli | cation Number | 09/945,542 | | | | |
| for EV 2004 | | Filing Date | | 09/02/2001 | | | | |
| for FY 2004 | | First Named Inventor | | Ivo AGNER | | | | |
| Effective 10/01/2003. Patent fees are subject to ennual revision. | | Exam | iner Name | V. Johnson | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | | | 3682 | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 110.00 | | Atton | GS 0444 A US | | | | | |
| METHOD OF PAYMENT (check all that apply) | | | FEE C/ | ALCULATION (continued) | | | | |
| Check Credit card Money Other None | | | ONAL FEES | | | | | |
| Deposit Account: | | | Small Entity | | | | | |
| Deposit Account 501300 | Fee Cod | Fee 2 (\$) | Foo Foo Code (\$) | Fee Description | Fee Paid | | | |
| Number | 1051 | 130 | | charge - late filing fee or oath | | | | |
| Deposit Afred J. Mangels | 1052 | 50 | | charge - late provisional filing fee or or sheet | | | | |
| Name The Director is authorized to: (check all that apply) | 1053 | | | -English specification | | | | |
| Charge fee(s) indicated below Credit eny overpayments | i | 2,520 | • | filing a request for ex parte reexamination | ` | | | |
| Charge any additional fec(s) or any underpayment of fee(s) | 1604 | 920 | | uesting publication of SIR prior to miner action | | | | |
| Charge fee(s) indicated below, except for the fitting fee | 1805 | 1,840* | 1805 1,840" Req | uesting publication of SIR after | | | | |
| to the above-identified deposit account. | 1251 | 110 | | ension for reply within first month | 110 | | | |
| FEE CALCULATION | 1252 | 420 | 2252 210 Exte | ension for reply within second month | <u> </u> | | | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | 950 | 2253 475 Exte | ension for reply within third month | \vdash | | | |
| Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 740 Ext | ension for reply within fourth month | \square | | | |
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| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 165 Not | ice of Appeal | \vdash | | | |
| 1003 530 2003 265 Plant filling fee | 1402 | | | ng a brief in support of an appeal | - | | | |
| 1004 770 2004 385 Relssue filing fee | 1403 | | | west for oral hearing | | | | |
| 1005 160 2005 80 Provisional filing fee | 1452 | 1,510 | | ition to institute a public use proceeding ition to revive - unavoldable | | | | |
| SUBTOTAL (1) (\$) -0- | | 1,330 | | Itton to revive - unintentional | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1.330 | | Ity Issue fee (or reissue) | | | | |
| Fee from Extra Claims below Fee Pald | 1502 | | | sign issue fee | | | | |
| Total Claims 13 .20* = 0 X 18 = 0 | 1503 | 640 | 2503 320 Plac | nt issue fee | | | | |
| Claims 2 -3 - 10 1 ^ 20 -1 4 D | 1460 | 130 | 1460 130 Pel | ilions to the Commissioner | | | | |
| | 1807 | 50 | 1807 50 Pro | cessing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity For Fee Fee Fee Fee Description | 1806 | 180 | | mission of Information Disclosure StMt | | | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 40 Rec | ording each patent assignment per perty (times number of properties) | L | | | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | | ng a submission after final rejection CFR 1.129(a)) | | | | |
| 1203 290 2203 145 Multiple dependent daim, if not paid | 1810 | 770 | 2810 385 For | each additional invention to be | | | | |
| 1204 86 2204 43 ** Reissue independent dalms | | | 6XA | mined (37 CFR 1.129(b)) | | | | |
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warrange; information on trus form may become public. Credit card information and authorization on PTO-2038.

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PAGE 3/20 * RCVD AT 9/6/2004 2:51:46 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:513 489 6030 * DURATION (mm-ss):06-54

Registration No.

(Attomoy/Agent)

22,605

(Complete (# applicable))

Telephone 513-469-0470